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Docket No.: NEB-236-PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Guan et al.

EXAMINER: Ramirez

SERIAL NO.: 10/585,964

GROUP: 1652

FILED: July 13, 2006

FOR: Modified DNA Cleavage Enzymes and Methods for Use

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**VIA EFS WEB: WWW.USPTO.GOV on April 16, 2010**

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Sir:

**AMENDMENT**

In response to the Final Office Action dated October 19, 2009, Applicants submit this response. The listing of claims begins on page 2 of this response. The Remarks and Conclusion sections appear on pages 7 and 11, respectively.